

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A ~~molded article~~thermoplastic elastomer composition, comprising an acrylic block copolymer (A) which comprises a methacrylic polymer block (a) and an acrylic polymer block (b), wherein at least one of polymer blocks among the methacrylic polymer block (a) and the acrylic polymer block (b) has a functional group (X), and a compound (B) containing at least 1.1 or more of functional groups (Y) in one molecule,

wherein the number average molecular weight of the acrylic block copolymer (A) measured by gel permeation chromatography is 30,000 to 200,000,

wherein the functional group (X) is at least one kind of functional groups selected from an acid anhydride group, a carboxylic group, a hydroxyl group and an epoxy group,

wherein the compound (B) is a polymer having a weight average molecular weight of 50,000 or less,

wherein the functional group (Y) is at least one kind of functional groups selected from an epoxy group, a carboxylic group, a hydroxyl group, an amino group, an acid anhydride group and an oxazoline group,

wherein the functional group (Y) is a functional group having reactivity with the functional group (X), and

wherein the functional group (X) and the functional group (Y) are reacted at molding and the acrylic block copolymer (A) is crosslinked.

2. and 3. (canceled).

4. (currently amended): The ~~molded article thermoplastic elastomer composition of~~ Claim 1, wherein the functional group (X) is an acid anhydride group and/or a carboxyl group, and the functional group (Y) is an epoxy group.

5. (currently amended): The ~~molded article thermoplastic elastomer composition of~~ Claim 1, wherein a boiling point of the compound (B) is at least 200°C under air pressure of 1 atm.

6. (canceled).

7. (currently amended): The ~~molded article thermoplastic elastomer composition of~~ Claim 1, wherein the acrylic block copolymer (A) comprises 10 to 60% by weight of the methacrylic polymer block (a) in which a methacrylic polymer is the main component and 90 to 40% by weight of the acrylic polymer block (b) in which the acrylic polymer is the main component.

8. (currently amended): The ~~molded article thermoplastic elastomer composition of~~ Claim 1, wherein the acrylic polymer block (b) comprises 50 to 100% by weight of at least one monomer selected from the group consisting of n-butyl acrylate, ethyl acrylate and 2-methoxyethyl acrylate and 50 to 0% by weight of other acrylate and/or other vinyl monomer copolymerizable with these monomers.

9. (canceled).

10. (currently amended): The ~~molded article thermoplastic-elastomer composition of~~ Claim 1, wherein a ratio (Mw/Mn) of the weight average molecular weight (Mw) to the number average molecular weight (Mn) measured by gel permeation chromatography of the acrylic block copolymer (A) is 1.8 or less.

11. (currently amended): The ~~molded article thermoplastic-elastomer composition of~~ Claim 1, wherein the acrylic block copolymer (A) is a block copolymer produced by atom transfer radical polymerization.

12. (currently amended): The ~~molded article thermoplastic-elastomer composition of~~ Claim 1, wherein a glass transition temperature of the methacrylic polymer block (a) is 25[[4]] to 130°C.

13. (currently amended): The ~~molded article thermoplastic-elastomer composition of~~ Claim 1, wherein 5 to 200 parts by weight of a filler is further added based on 100 parts by weight of the acrylic block copolymer (A).

14. (currently amended): The ~~molded article thermoplastic-elastomer composition of~~ Claim 1, wherein 0.1 to 20 parts by weight of a lubricant is further added based on 100 parts by weight of the acrylic block copolymer (A).

15. (canceled).

16. (currently amended): ~~The A molded article of Claim 1,~~ which is obtained by powder slush molding ~~the composition of Claim 1.~~

17. (currently amended): A superficial skin for an automobile interior, comprising the molded article of Claim 1 ~~which is obtained by powder slush molding the composition of~~
~~Claim 1.~~